



## **Certificate of Analysis**

## **Compound Information**

Product Name: Phenolphthalein indicator

Cat. No.: 1239680 CAS No.: 77-09-8 Molecular Formula:  $C_{20}H_{14}O_4$  Molecular Weight: 318.32

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0301124424

**Storage:** 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-03-01

 Retest Date:
 2025-02-28

Origin: Shanghai, China

## **QC Summary**

Sulphated ash:

Appearance: White to off-white (Solid)

0.02%

Purity: IND

Related substances: <0.01%
Heavy metal: <0.001%
Chloride: <0.1%
Sulfate: <0.2%
Loss on Drying: 0.12%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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